PTO/SB/05 (08-03)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to resp

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Solid to a collection of information different transparies a year owns solition tight				
Attorney Docket No.	34825US1			
First Inventor	Shinya Adachi			
Title	Method and Apparatus			
	EV341090500LIS			

(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.	iil Label No. EV341099590US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit an or Applicant cl See 37 CFF Specification (preferred an - Descriptive - Cross Refe - Statement I - Reference for a comput - Background - Brief Summ - Brief Descr - Detailed De - Claim(s)	I Total Pages 40 ]  rangement set forth below) title of the invention brence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention nary of the Invention iption of the Drawings (if filed)	8. Nucleotide and/or A (if applicable, all ned a. Computer b. Specification i. CD-ii. Papplicable accompany c. Statemer	r Readáble Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Cath or Declaration		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check for \$750.00					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: 10/169.639  Prior application information:  Examiner Michael J. Zanelli  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box							
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer N	lumber: 000,116	OR [	Соггеspondence address below				
Name							
Address							
City		State	Zip Code				
Country		Telephone	Fax				
Name (Print/Type) Signature	Michael W. Garvey	Registration No. (Attorne	py/Agent) 35878  Date August 29, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to/obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## PEARNE & GORDON LLP

526 Superior Avenue East, Suite 1200 Cleveland, Ohio 44114-1484 (216) 579-1700

Attorney Docket No.: 34825US1

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing by a large entity is the continuation patent application

of:

Inventor:

Shinya Adachi

For:

METHOD AND APPARATUS FOR TRANSMITTING

POSITION INFORMATION ON A DIGITAL MAP

21 sheets of formal drawings are included.

Domestic priority under 35 USC § 120, § 121 is claimed from parent application Serial No. 10/169,639 filed July 3, 2002.

The present application is assigned to Matsushita Electric Industrial Co., Ltd. An assignment is of record in the parent application Serial No. 10/169,639 filed July 3, 2002.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign application:

Japanese Patent Application No. 2001-020082 filed January 29, 2001.

A certified copy of this application is of record in the parent application Serial No. 10/169,639 filed July 3, 2002.

An Information Disclosure Statement is enclosed.

"Express Mail" mailing label numberEV341099590US
Date of Deposit August 29, 2003
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Janet Morrison
Printed Name of Person Mailing Paper or Fee
Caret Morreson
Signature of Person Mailing Paper or Fee

## **CLAIMS AS FILED**

For	Number	Rate _	Fees
Total claims in excess of 20:	0	\$18.00	\$0.00
Independent claims in excess of 3:	0	\$84.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$280.00			\$0.00
Non-English Specification, add surcharge of \$130.00			\$0.00
Basic Fee			\$750.00
TOTAL FILING FEE		_	\$750.00
Assignment Recordal Fee of \$40.00			\$0.00
		TOTAL PPE	## <b>#</b>

**TOTAL FEE** \$750.00

A check in the amount of \$750.00 as calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 34825US1.

Respectfully,

PEARNE & GORDON LLP

Michael W. Garvey, Reg. No. 35878

Date: 29 A-6 07